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Product Datasheet

Periostin Protein ASB-OPPA00711

Article Name	Periostin Protein
Biozol Catalog Number	ASB-OPPA00711
Supplier Catalog Number	OPPA00711
Alternative Catalog Number	ASB-OPPA00711-10UG, ASB-OPPA00711-2UG
Manufacturer	Aviva
Category	Proteine/Peptide
Species Reactivity	Human
Product Description	Periostin is a disulfide linked 90 kDa, 811 amino acid protein originally isolated as a osteoblast-specific factor that functions as a cell adhesion molecule for preosteoblasts and is thought to be involved in osteoblast recruitment, attachment and s...
Concentration	0.5 mg/ml (prior to lyophilization)
Molecular Weight	75 kDa
Tag	His Tag
NCBI	10631
Source	E. Coli
Purity	> 90% as determined by SDS-PAGE
Form	Filtered (0.4 um) and Lyophilized from 0.5 mg/ml in 0.05M Acetate buffer pH-4 Physical appearance: Filtered white powder.

Sequence

MGHHHHHHHH HHSSGHIEGR HMRNNHYDKI LAHSRIRGRD
QGPNCALQQ ILGTTKKYFS TCKNWKYSI CGQKTTVLYE CCPGYMRMEG
MKGCPAVLPI DHVYGTGLIV GATTTQRYSD ASKLREEIEG KGSFTYFAPS
NEAWDNLDS IRRGLESNVN VELLNALHSH MINKRMLTKD LKNGMIIPSM
YNNLGLFINH YPNGVTVNC ARIIHGNQIA TNGVVHVIDR VL